

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	7	housing with heating near element & ( ion and/or ozone) near emitter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 11:01
L2	15	("4196343"   "4258408"   "4683369"   "6145391"   "6188837"   "6191930").PN. OR ("6393718").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/03 11:01
L3	3	housing with heating near element & ( ion and/or ozone) near emitter & (curler or roller)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 11:27
L4	0	34/96.ccls. & housing with heating near element & ( ion and/or ozone) near emitter & (curler or roller)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 11:28
L5	0	34/97.ccls. & housing with heating near element & ( ion and/or ozone) near emitter & (curler or roller)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 11:28
L6	0	73/865.5.ccls. & housing with heating near element & ( ion and/or ozone) near emitter & (curler or roller)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 11:29
L7	0	361/213.ccls. & housing with heating near element & ( ion and/or ozone) near emitter & (curler or roller)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 11:29
L8	0	392/385.ccls. & housing with heating near element & ( ion and/or ozone) near emitter & (curler or roller)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 11:29

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	8	("4447705" "6310322" "6672315").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 09:53
L2	23	("3486000"   "3488471"   "3560704"   "3594543"   "3603765"   "3858029"   "3881086"   "4109667"   "4293760"   "4382447"   "4499355"   "4691095"   "4791272"   "5606983"   "5694954"   "5808275"   "5981908"   "5988182"   "6107604"   "Re32349").PN. OR ("6310322").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/03 09:57
L3	32	daniel near santhouse.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 10:12
L4	1	daniel near santhouse.in. & ion\$ozone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 09:58
L5	1	hair near setting near assembly & housing with heating near element & hair near (roller or curler) & (ion\$ozone) near emitter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 10:36
L6	1	hair near setting near assembly & (ion\$ozone) near emitter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 10:22
L7	1	hair near setting & (ion\$ozone) near emitter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 10:24

## EAST Search History

L8	1	(hair near setting or heated roller) near assembly & (ion\$ozone) near emitter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 10:27
L9	8	((("2659920") or ("2663392") or ("2748952") or ("3282462") or ("3586820") or ("3700853") or ("3979007") or ("5051725"))).PN.	USPAT	OR	OFF	2006/04/03 10:28
L10	1	housing with heating near element & hair near (roller or curler) & (ion\$ozone) near emitter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 10:34
L11	1	hair near (roller or curler) & (ion\$ozone) near emitter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 10:35
L12	3	hair near (roller or curler) & (ion and/or ozone) near emitter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 10:36
L13	3	hair near setting near assembly & housing with heating near element & hair near (roller or curler) & (ion and/or ozone) near emitter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 10:37
L14	8	((("6182671") or ("5957090") or ("5941253") or ("5150491") or ("4797966") or ("4500939") or ("3997817") or ("3892247"))).PN.	USPAT	OR	OFF	2006/04/03 10:42
L15	1	132/233.ccls. & (ion and/or ozone) near emitter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 10:44
L16	0	132/270.ccls. & (ion and/or ozone) near emitter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 10:44

## EAST Search History

L17	0	132/271.ccls. & (ion and/or ozone) near emitter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 10:44
L18	0	132/272.ccls. & (ion and/or ozone) near emitter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 10:45
L19	0	132/229.ccls. & (ion and/or ozone) near emitter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 10:45
L20	0	132/228.ccls. & (ion and/or ozone) near emitter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 10:45
L21	0	132/227.ccls. & (ion and/or ozone) near emitter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 10:46
L22	0	219/222.ccls. & (ion and/or ozone) near emitter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 10:47
L23	0	219/386.ccls. & (ion and/or ozone) near emitter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 10:47
L24	0	219/385.ccls. & (ion and/or ozone) near emitter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 10:47

## EAST Search History

L25	0	219/521.ccls. & (ion and/or ozone) near emitter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 10:48
L26	0	219/534.ccls. & (ion and/or ozone) near emitter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 10:49
L27	1	heatable near (roller or curler) & negative near ion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 10:49